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PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

3Com-72-1(3292TDCUSP) Attorney Docket No. Vlad MITLIN First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Performance Evaluation of Multicarrier Channels Express Mail Label No. EL632363847US

APPLICATION ELEMENTS	Assistant Commissioner for Patents				
	ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 The Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or					
1. (Submit on original and a displicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission				
Specification (Total Pages 162	(if applicable, ell necessary) Computer Readable Form (CRF)				
(preferred arrangement set torth below) Descriptive title of the invention	4. C.				
- Cross Reference to Related Applications	b. Specification Sequence Listing on:				
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	I. CD-ROM or CD-R (2 copies); or				
or a computer program listing appendix	ii. paper				
Background of the Invention Brief Summary of the Invention	c. Statements verifying Identity of above copies				
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney (2)				
4	11. English Translation Document (If applicable)				
5. Oath or Declaration [Total Pages 1]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newty executed (original or copy)	13. Preliminary Amendment				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (2)				
I. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	18 Request and Certification under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76 (2 pps.)	17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:	60 239,811 and				
Continuation Divisional Combnustion-in-part (CIP) of prior application No.: 09 J 689,367					
Prior application information. Examiner Group Art Unit.					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label Or Correspondence address below					
Name					
Address					
City	tate Zip Code				
Country Taleph	one Fax				
Name (Print/Type) Peter L. MICHAELSON	Registration No. (Attorney/Agent) 30,090				
Signature Date Ple. 20,2000					

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

(3COM72-1TRANS/52)

MICHAELSON & WALLACE

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Silicon Valley, California

Doc. No. 3Com-72/1 (3292.TDC.US.P)

December 20, 2000

PATENT APPLICATION

Commissioner for Patents Box Patent Application Washington, D. C. 20231

Sir:

FEE TRANSMITTAL FORM

Enclosed herewith for filing is the following utility patent application:

Applicants: Vlad MITLIN, Richard G.C. WILLIAMS

Title of application: PERFORMANCE EVALUATION OF MULTICARRIER

CHANNELS

Pages of application: 162 (which includes 20 pps. of claims

[1-65] and 1 page of abstract)

Sheets of drawing: 9 (FIGs. 1-10B)

Executed on: December 18, 2000

Docket No.: 3Com-72/1 (3292.TDC.US.P)

PATENT APPLICATION FILING FEE CALCULATION Less Rate/Claim Fee No. Filed Total 45 x \$18.00 810.00 -20 65 Claims Independent \$ 1,040.00 -3 13 x \$80.00 16 Claims 710.00 Minimum Filing Fee

-1-

Multiple Dependency Fee (if applicable - \$270.00) \$ 00.00 50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate verified statement attached 00.00 \$ 2,560.00 TOTAL FILING FEE ASSIGNMENT RECORDATION 40.00 \$ 2,600.00 TOTAL FEES ENCLOSED

Our check in the amount of the total filing fee is enclosed herewith.

In the event that this check is unacceptable, insufficient or omitted, kindly charge the entire or additional filing fee, as appropriate, to my deposit account number 13-3083. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Also enclosed herewith for filing in connection with the enclosed application are:

XX Postcard Receipts (2);

XX Check;

XX Utility Patent Application Transmittal;

XX Application Data Sheet (2 pps.);

XX A Recordation Form Cover Sheet and an Assignment of the application to: 3Com Corporation (5 pps.);

Executed Declaration form (1); and
Executed Power of Attorney forms (2).

Respectfully submitted,

MICHAELSON & WALLACE

Peter L. Michaelson, Attorney

Reg. No. 30,090

Customer No. 007265

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: **EL632363847US**Date of deposit: **December 20, 2000**

pate of deposit. December 10, 1000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Signature of person making certification

Peter L. Michaelson
Name of person making certification

(3COM72-1FEELTR/52:ca)